

ABSTRACT

The present invention relates to methods and apparatus for plating a conductive material on a substrate surface in a highly desirable manner. The invention removes at least one additive adsorbed on the top portion of the workpiece more than at least one
5 additive disposed on a cavity portion, using an indirect external influence, thereby allowing plating of the conductive material take place before the additive fully re-adsorbs onto the top portion, thus causing greater plating of the cavity portion relative to the top portion.

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